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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,106 11/14/2003		Jiutao Li	M4065.0706/P706	8216
45374 DICKSTEIN SI	590 07/11/2008 IAPIRO LLP		EXAMINER	
1825 EYE STR	EET, NW	MCDONALD, RODNEY GLENN		
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
			1795	
			MAIL DATE	DELIVERY MODE
			07/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/712,106	LI ET AL.		
Examiner	Art Unit		
Rodney G. McDonald	1795		

	Rodney G. McDonald	1795	
The MAILING DATE of this communication appear	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 30 June 2008 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar ., or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
<ul> <li>a) The period for reply expires 3 months from the mailing date</li> <li>b) The period for reply expires on: (1) the mailing date of this Acono event, however, will the statutory period for reply expire la</li> <li>Examiner Note: If box 1 is checked, check either box (a) or (the MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)</li> </ul>	dvisory Action, or (2) the date set forth interthan SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sloset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.13 ension and the corresponding amount on the nortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<ul> <li>3.  The proposed amendment(s) filed after a final rejection, b</li> <li>(a) They raise new issues that would require further con</li> <li>(b) They raise the issue of new matter (see NOTE below</li> <li>(c) They are not deemed to place the application in bett appeal; and/or</li> </ul>	sideration and/or search (see NOT v);	E below);	
(d) They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).			
<ul> <li>4. ☐ The amendments are not in compliance with 37 CFR 1.12</li> <li>5. ☐ Applicant's reply has overcome the following rejection(s):</li> </ul>	·		·
6. Newly proposed or amended claim(s) would be allow non-allowable claim(s).	•	•	_
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10. The affidavit or other evidence is entered. An explanation	of the status of the claims after er	ntry is below or attach	ed.
<ul> <li>REQUEST FOR RECONSIDERATION/OTHER</li> <li>11. The request for reconsideration has been considered but See Continuation Sheet.</li> </ul>	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (label{eq:disclosure}).	PTO/SB/08) Paper No(s)		
	/Rodney G. McDonald/ Primary Examiner, Art U	nit 1795	

Continuation of 11. does NOT place the application in condition for allowance because: of the reasons set forth in the final rejection. In response to the argument that Case fail to teach depositing a silver selenide film at a temperature below about 130 degrees C during the sputtering process, it is argued that Case teach depositing copper indium selenide "typically" at temperatures of 450 degrees C +/- 20 degrees. However Ovshinsky teach utilizing temperature of ambient to 300 degrees C to form memory films. Therefore, one of ordinary skill in the art would look to Ovshinsky to deposit silver selenide films utilizing Ovshinsky's disclosed temperature which would result in both the alpha and beta phase of the silver selenide being formed. The obviousness type double patenting rejection has been maintained.